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Under the Pa	perwork Reduction Act of 1995	no person:	Application Number		formation unless. 8,852	it displays a valid OMB control number.	
TR	RANSMITTAL		Filing Date	03/29			
	FORM		First Named Inventor	Gin-De			
			Art Unit	2644			
(to be used for	all correspondence after initial	filina)	Examiner Name	CHIN,	CHIN, VIVIAN C		
	f Pages in This Submission	4	Attorney Docket Numb	er ALIP00	ALIP0017USA		
<u> </u>		ENCI	LOSURES (Check	k all that apply	y)		
Fee Tran	smittal Form		Drawing(s)			Allowance Communication to TC al Communication to Board	
L_J F	ee Attached		Licensing-related Papers			peals and Interferences	
After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request				n CD	ddress Status Letter Other Enclosure(s) (please Identify below): Written assertion of entitlement to small entity status pursuant to 37 CFR 1.27(c)(1)		
Firm Name			OF APPLICANT, AT	TORNEY, C	OR AGENT		
	North America Intellectual Property Corp.						
	Signature William Have						
Printed name	Printed name Winston Hsu						
Date	11/15/2005 Reg. No. 41,526						
	at this correspondence is b as first class mail in an en	eing facsim		PTO or depos	ited with the Ur	ited States Postal Service with Alexandria, VA 22313-1450 on	
Signature		Cù	ndy Ci				
Typed or printed r	name Cindy Lin		7		Date	11/15/2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/17 (12-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Effective on 12/08/2004.				Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Number		10/708,852			
FEE TRANSMITTAL				Filing Date 03/29/2004					
For FY 2005				First Named Inventor		Gin-Der Wu			
Applicant claims small entity status. See 37 CFR 1.27				Examiner Name		CHIN, VIVIAN C			
Applicant cla	ims small entity s		JFR 1.27	Art Unit		2644			
TOTAL AMOUNT	OF PAYMENT	(\$) 0.00		Attorney Do	Attorney Docket No. ALIP0017USA				
METHOD OF P	AYMENT (ched	ck all that apply	/)						
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WARNING: Information and aut	tion on this form m horization on PTO	nay become publi -2038.	c. Credit card in	formation shoul	ld not be in	cluded on th	is form. Pr	ovide credit ca	rd
FEE CALCULA	TION								
1. BASIC FILIN									
· ·	FILI	NG FEES Small Entity		RCH FEES Small Entity		MINATION Small	N FEES Entity		
Application T	ype <u>Fee</u>		Fee (\$		<u>Fee</u>		(\$)	Fees Pa	<u>id (\$)</u>
Utility	300	150	500	250	. 20	0 10	0		
Design	200	100	100	50	13	0 6	5		i
Plant	200	100	300	150	16	0 8	O		
Reissue	300	150	500	250	. 60	0· 30	0 .		I
Provisional	200	100	0	0		0	0		
2. EXCESS CL	AIM FEES							Fee (\$)	Small Entity Fee (\$)
Fee Description Each claim over	20 or for Reis	sues each clai	m over 20 an	d more than i	n the orig	inal paten	t	50	25
Each independen	nt claim over 3	or, for Reissue	s, each indep	endent claim	more tha	n in the o	riginal pa	tent 200	100
Multiple depend		ŕ	•					360	180
Total Claims	Extra C		(\$) <u>Fee</u>	Paid (\$)		ple Depen		<u>ns</u> aid (\$)	l
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Indep. Claims	Extra C			Paid (\$)					1
	or HP = per of independent o	alaims paid for, if gr	reater than 3						1
3. APPLICATION	N SIZE FEE								
If the specific	ation and drawi	ngs exceed 10	0 sheets of pa	per, the appl	ication siz	e fee due	is \$250 (\$125 for sm	all entity)
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
<u>Total Sheet</u>	<u>s </u>	<u>Sheets</u> / 50 =	Number of eac	round up to				=	10.0 101
4. OTHER FEE(Fee	s Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)									
Other:			•						
									==
SUBMITTED BY			1	Registration N	lo. 44 51	26	Telephon	e 302-729	1562
Signature	lvi	witon to	11	(Attorney/Agent		20	1 Cicpilon	- 302-729	-1002

Date 11/15/2005 Name (Print/Type) Winston Hsu

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 Applicant:

Gin-Der Wu

Docket No.:

ALIP0017USA

App. No.:

10/708,852

Filing Date:

03/29/2004

Art Unit:

2644

Examiner:

CHIN, VIVIAN C

Assignee:

ALI Corporation

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Title: METHOD OF SETTING A TRANSFER FUNCTION OF AN ADAPTIVE

FILTER

To:

Commissioner of Patents

15

P.O. Box 1450

Alexandria, VA 22313-1450

Subject:

Written assertion of entitlement to small entity status pursuant to 37 CFR

1.27(c)(1)

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Dear Sir:

This is a written assertion pursuant to 37 CFR 1.27(c)(1) to accord small entity status of the assignee. The employee number of the assignee has decreased and is less than 500 persons recently. The assignee of the present application thus qualifies as a small business concern as defined in 13 CFR Part 121 for purpose of paying reduced patent fee programs. Please accord small entity status to the above-identified application and change the entity status on the PAIR and maintenance fee payment system.

Sincerely yours,

	Wenton	Lan
5	O C COLLEGE	7000 673

Date: November 15, 2005

Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562 Facsimile: 806-498-6673

10 e-mail: winstonhsu@naipo.com

Note: Please leave a message in my voice mail if you need to talk to me. (The time in D.C. is 13 hours behind the Taiwan time, i.e. 9 AM in D.C. = 10 PM in Taiwan.)